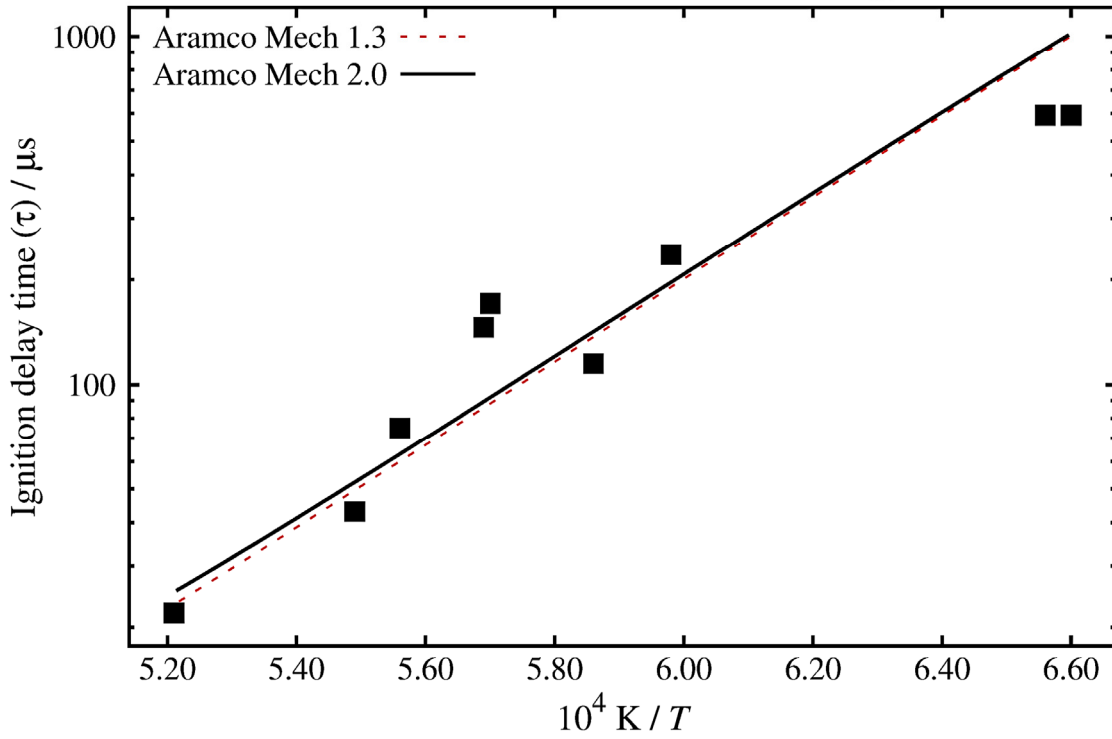
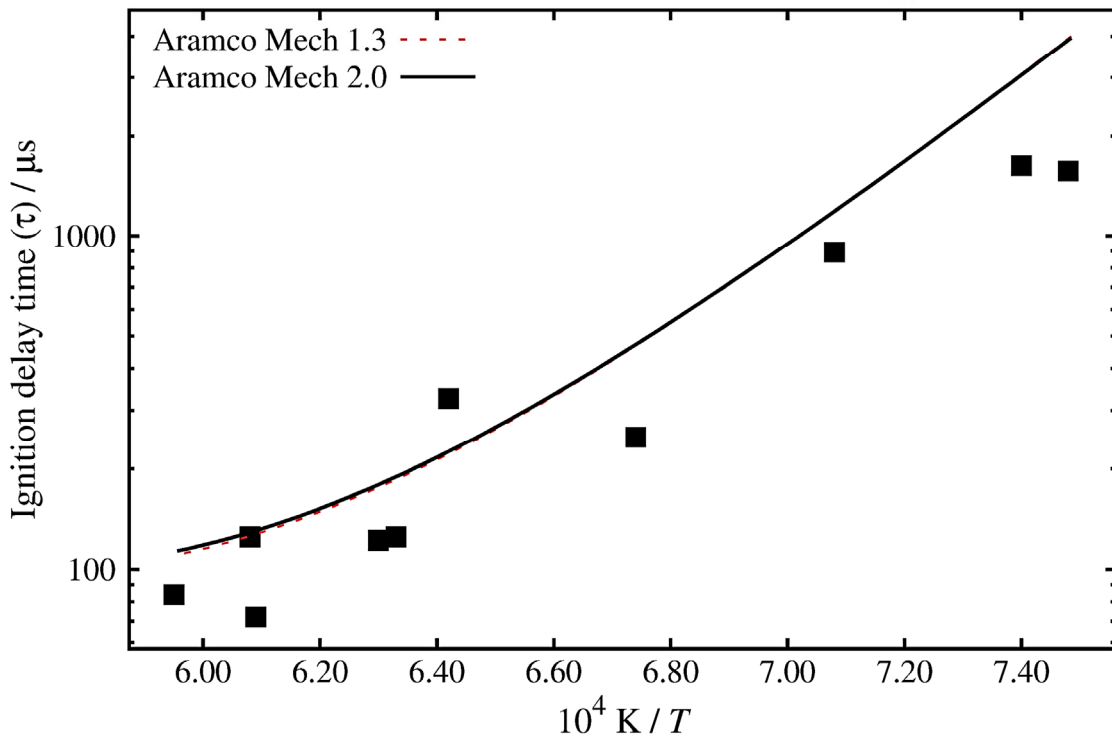


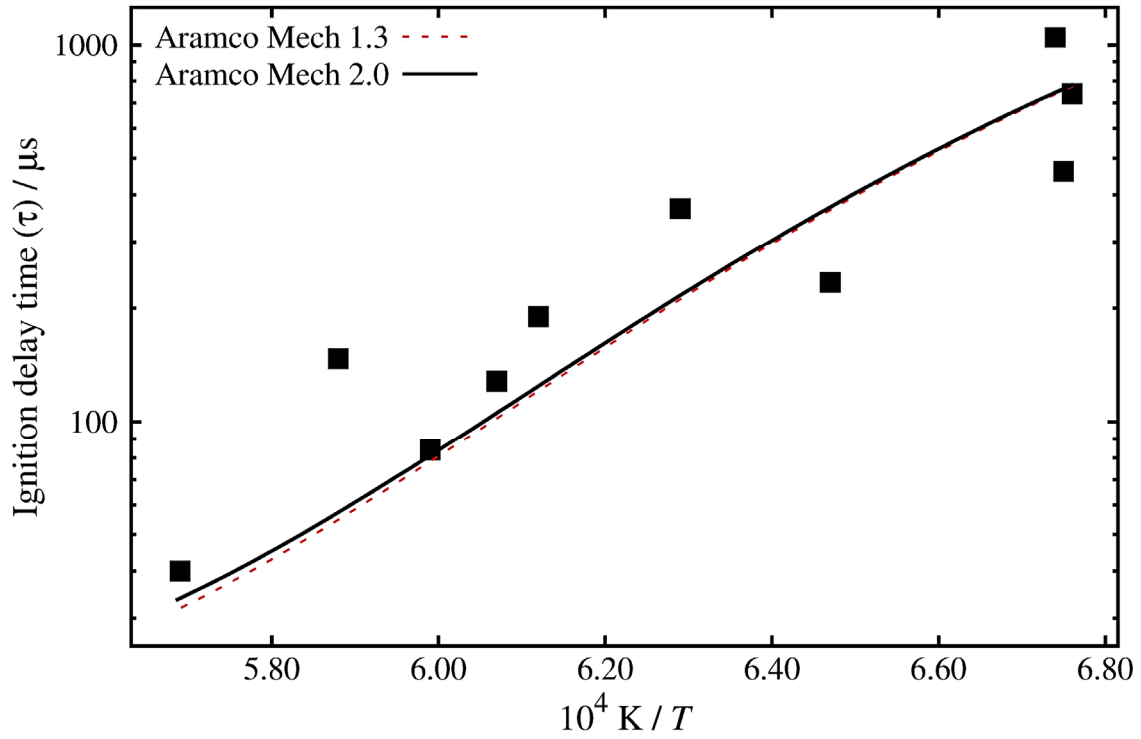
3.5% CH₄, 7.0% O₂, 89.5% Ar, $\Phi = 1.0$, $p_{av} = 6.24$ atm



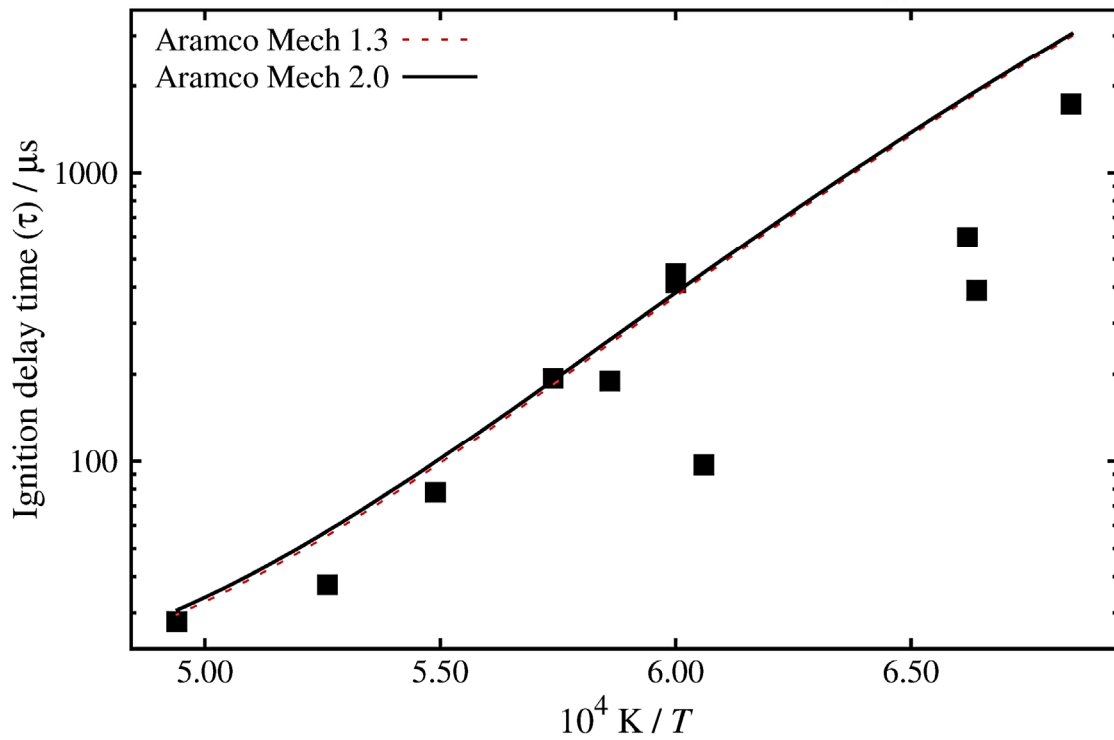
3.5% CH₄, 15.3% O₂, 81.3% Ar, $\Phi = 0.45$, $p_{av} = 5.70$ atm



3.5% CH₄, 9.3% O₂, 87.2% Ar, $\Phi = 0.75$, $p_{av} = 5.88$ atm



3.5% CH₄, 5.6% O₂, 90.9% Ar, $\Phi = 1.25$, $p_{av} = 6.71$ atm



6.0% CH₄, 12.0% O₂, 82.0% Ar, $\Phi = 1.00$, $p_{av} = 9.22$ atm

